

15330 U.S. PTO  
09/773693



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| 379                  | 433.01   |
| Class                | Subclass |
| ISSUE CLASSIFICATION |          |

PATENT NUMBER

# U.S. UTILITY Patent Application

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| O.I.P.E.                                | PATENT DATE |
| TR<br>SCANNED <i>MRD</i> G.A. <i>AA</i> |             |

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| APPLICATION NO.<br>09/773693 | CONT/PRIOR<br>F | CLASS<br>379 | SUBCLASS<br>433.01 | ART UNIT<br>2642 | EXAMINER<br>CHIANG |
|------------------------------|-----------------|--------------|--------------------|------------------|--------------------|

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TITLE  
Direct current vibration motor and armature structure

PTO-2040  
12/99

## ISSUING CLASSIFICATION

| ORIGINAL                                  |          | CROSS REFERENCE(S) |                                   |  |  |  |  |
|---|----------|--------------------|-----------------------------------|--|--|--|--|
| CLASS                                     | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| 379                                       | 433-01   |                    |                                   |  |  |  |  |
| INTERNATIONAL CLASSIFICATION <sup>8</sup> |          |                    |                                   |  |  |  |  |
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| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>  | <b>DRAWINGS</b>  |                   |                     | <b>CLAIMS ALLOWED</b>  |                           |
|  | Sheets Drwg.<br>12   | Figs. Drwg.<br>28 | Print Fig.<br>1, 3B | Total Claims<br>23   | Print Claim for O.G.<br>1 |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                       | _____<br>(Assistant Examiner)  |                   |                     | <b>NOTICE OF ALLOWANCE MAILED</b>                                    |                           |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | <i>Jack Chiang</i><br><b>JACK CHIANG</b><br>PRIMARY EXAMINER<br>A.V. 2642<br>_____<br>(Primary Examiner) |                   |                     | 10-20-03<br><b>ISSUE FEE</b><br>Amount Due<br>\$1330.00<br>Date Paid |                           |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.                                | <i>Spencer</i><br>_____<br>(Legal Instruments Examiner)  |                   |                     | <b>ISSUE BATCH NUMBER</b>  |                           |

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